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PETITION FOR 2 MONTH EXTENSION (PTO/SB/22)

RCE (PTO/SB/30)

AMENDMENTS (10 pages)

REMARKS (1 page)

Serial No.: 10/518,226 Docket No.: PU020288

Art Unit: 2138

Examiner: Christine Trinh Le Tu

TOTAL NUMBER OF PAGES INCLUDING THIS SHEET: 16

This collection of Information is required by 37 CFR 1.8. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.8 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief

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Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).				Complete If Known		
FEE TRANSMITTAL			Application Number	10/616,226	RECEIVED -	
' '				Filing Date	December 16, 200	CENTRAL FAY CEAR
for FY 2006			First Named Inventor	Carl Christensen	AX OEM	
			Examiner Name	Christin Trinh Le Ti	ALIG 0 8 200c	
☐ Applicant clair	Applicant claims small entity status. See 37 CFR 1.27			Art Unit	2138	AGO 0 0 Z000
TOTAL AMOUNT	OF PAYMENT	(\$) 1240	.00	Attomey Docket No.	PU020288	
Australy Statement						
METHOD OF PAYMENT (check all that apply) CUSTOMER NUMBER: 24498						
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1. Basic Filing, Si	EARCH, AND EXAMINATION FEES FILING FEES Small Entity			CH FEES Small Entity	EXAMINATION FEES Small Entity	
Application Type	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	Fee (S)	Fee (\$) Fees Paid (\$)
Utility	300	150	500	250	200	100
Design	200	100	100	50	130	65
Plant	200	100	300	150	160	80
Reissue	300	150	500	250	600	300
Provisional	200	100	o	0	0	0
HP = highest number of independent Claims - 3 c HP = highest number of	ouding Reissues) over 3 (including Final or HP = Lotel claims paid for HP = or HP =	Claims  x r, if greater than  Claims	Fee (\$)	Fee Paid (\$)	Fee (\$) 50 200 360 Muttiple Fee (\$)	Small Entity Fee (\$) 25 100 180 Dependent Claims Fee Paid (\$)
3. APPLICATION SIZE FEE						
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof, See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).						
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100 = /50 = (round up to a whole number) x =						
4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount)						
Other (e.g., late filing surcharge): FEE FOR TWO MONTH EXTENSION - \$450.00 FEE FOR RCE - \$790.00						
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PAGE 2/16 \* RCVD AT 8/8/2006 3:45:21 PM [Eastern Daylight Time] \* SVR:USPTO-EFXRF-5/15 \* DNIS:2738300 \* CSID:609 734 6888 \* DURATION (mm-ss):02-40

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AUG 0 8 2000 ponse under 37 CFR 1.116 -EXPEDITED PROCEDURE -**Examining Group 2138** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Christensen, Carl

Ser. No.:

10/518.226

Filed:

December 16, 2004

For:

Method of Forward Error Correction

Examiner:

Tu. Christine Trinh Le

Art Unit:

2138

Customer No: 24498

## ADDITIONAL REMARKS AFTER FINAL

MAIL STOP: AF **Commissioner for Patents** P.O. Box 1450 Alexandria, Virginia 22313-1450

Sir:

Applicant has received the Advisory Action mailed June 27, 2006. The Advisory Action states that Applicant's after-final remarks do not overcome the rejection of the final office action.

However, Applicant notes that the after-final remarks did take into account the discussion during the interview of June 6, 2006, and do present new arguments to distinguish the art of record. For example, Applicant emphasizes in various remarks (1) the three error detection operations of claim 1, and (2) the three encoding operations of claim 12. The earlier office actions have not addressed these features, and at least these features patentably distinguish over the art of record.

Accordingly, Applicant is refiling the after-final remarks in the accompanying RCE to get a fuller examination of these remarks and the remarks on this page.

Respectfully submitted,

Carl/Christensen

Brian Dorine

Attorney for Applicant Registration No. 43,594 THOMSON Licensing Inc. PO Box 5312 Princeton, NJ 08543-5312

Date: August 8, 2006

CERTIFICATE OF TRANSMISSION